

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 7:53 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 982 Const Calendar Day: 547 Date: 03-Dec-2013 Tuesday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Awal, Mohammad Approved Date: 18-Jan-14 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM 12 PM 4PM

Precipitation Condition

Working Day ☒ If no, explain:**Diary:**

Dispute

Tower Activities

ABF crews came to the site at 6:55 AM. Crews had to work on the Transversal Indications on the Electro Slag Weld , work on the pedestal closure pour forms , & work on miscellaneous activities . They started at 7:00 AM.

Rick , Ernest , Jose , Ma , Mike , Paul , & Randy had to work on the Electro Slag Weld repairs . Crews had to prepare their tools & equipments. They were done at 7:15 AM.

Rick had to work on Joint Q . Face B between 9 & 13 meters . Rick continued to heat & excavate the transition ends . He started at 7:30AM. He was done at 8:45 AM.

After that , Rick had to mobilize his tools & equipments to excavate on Joint K . Face A between 9 & 13 meters . He started to excavate at 9:00 AM.

In addition to that , he had to work with his crews in all areas & work with the QA & QC .

Ernest had to work on Joint W . Face B between 9 & 13 meters . Ernest had to clean , grind , & work with the QA & QC on the weld MT . He started to clean at 7:25 AM. He was done at 3:00 PM. He started to Weld at 3:45 PM.

Mike had to work on Joint J . Face A between 3 & 9 meters . Mike had to clean & grind the weld . He started at 7:45 AM. he was done at 11:30 AM. Joe & Bernie had to MT the weld . Mike started to weld at 1:30 PM.

Randy had to wok on Joint J . Face A between 9 & 13 meters . Randy had to heat & excavate . He started at 7:35 AM.

Ma had to work on Joint E . Face B between 3 & 9 meters . Ma had to clean & grind the weld . He started at 7:15 AM.

Paul & Jose had to work on the heating blankets , monitor the heat , supply materials & work with all crews .

In addition to that , Paul had to work on Joint P . Face B between 9 & 13 meters . Paul had to clean & grind the weld . He started to clean & grind at 10:45 AM. He was done at 3:00 PM.

(For the Transversal Indications . For Rick , Ernest , Jose , Mike , Paul , & Randy 8.0 Regular Hours & 2.0 Hours Over Time)

Joe & Jesse had to UT the weld on Joint J face B between 9 & 13 meters . Bernie & Joe had to MT the



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excavated welds on Joint J , Q , & W .

Joe , James , Bernie , Bonifacio , & Jesse were on the site . They had to work with the welders , VT , & MT the welds & the excavated areas . Check James & Joe 's report for the welders detailed activities .

Jose Avila , Carlos , Froylan , & Jose P. had to work on the pedestal closure pour forms & on miscellaneous activities on the tower . Crews had to prepare their tolls & equipments. They were done at 7:15 AM.

Froylan & Jose P had to work on the pedestal closure pour final touches . Crews continued to caulk around the form panels , add more supports , & work on house keeping . They started at 7:15 AM. Crews were done at 12:00 PM.

In the afternoon, Carlos , Froylan , & Jose P had to work on the working platform for the welder in the North cell . Crews had to set new planks & extend the platform . They started at 1:00 PM. Crews were done at 3:00 PM.

After that , crews had to pull out of the site all the excess materials , tools , power lines , & clean inside the skirt .They started at 3:20 PM. Crews were done at 4:50 PM.

Tower crews were done at 5:00 PM. They had to wrap up their tools & equipments . Crews left at 5:10 PM.

Dutra crews came to the site at 7:00 AM. Crews had to work on the preparations for the fender section erections . They had to mobilize & the Manitowoc crane & EM 1106 barge to the East side of the footing box . The barge & the crane were on the site at 10:45 AM.

The West crane crews had to wait for Ballard Diving crews & equipments to come to the site to fly & set the equipments & accessories on the barge .

In addition to that , crews had to work on the cable bracing system . They had to cut to size the 12 mm. Cables , lubricate the turn buckles , install the hooks , & cable clamps .

In the afternoon . Dave had to fly the 1st pile clamp for the bracing system , but the bolts were short . The clamp did not open enough to slide outside the pile . Crews had to pull the clamp out , & work with the welders on the cross beams to the end of the shift .

The East barge crews had to prepare to work on the preparations for the fender erection . Allen & Walter had to weld 0.6 X 0.6 meter plates for the pile caps , guide lugs . Steve & Jeffery had to work with the welders . Allen & Walter had to work on the Kelso barge . Crews continued to work on the cross beams for the West side . They started at 3:30 PM.

In addition to that , Robert & James had to survey the top of the piles & mark the piles to cut them 2.1 meters above sea level . Crews were done at 4:30 PM.

Dave had to operate the Bucyrus crane . Steve had to operate the Manitowoc crane . Jon - Paul , James , Jeffery & Robert had to work on the rigging & work with the other crews in all areas .

Dutra crews were done at 5:00 PM. They left at 5:10 PM.

Ballard Diving crews came to the site at 10:00 AM. Crews had to set their conex , air supply pump , equipments, gear , & accessories on the barge . They were done at 11:30 AM.

In the afternoon , crews had to wait for Dutra crews to fly the 1st pile bracing clamp ring . Dutra crews could not set the clamp on the pile at 2:45 PM. .

After that , Derek had to dive to remove the corbel pin hole plugs . He had to clean the center of the top of the corbel & remove the 75 mm. plug measure the depth & the side to the side wall . He started on the South West corner of the footing box . then on the North West corner . He went into the water at 3:00 PM. He came out at 4:20 PM.

Ballard Diving crews had to wrap up their gears & equipments . Crews left at 5:10 PM.

In the office , I had to work on my report . I was done at 5:30 PM.

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Tuesday
04-0120F4 Bid Item: 039 T-FDS-CIP.039 Tower Fender System Cast-in-place Concrete
DUTRA MATERIALS
Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: DUTRA MATERIALS								
Piledriver	JNM	WALTER QUINTERO	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Operator	OTH	STEVE FRIYER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Piledriver	APP	ROBERT UTLEY	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Piledriver	JNM	JON - PAUL CHENEY	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Piledriver	JNM	JEFF SAINZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Piledriver	APP	JAMES SAVAGE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Operator	OTH	DAVE AVILAS	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Piledriver	JNM	ALLEN KURPIESKI	8.00	2.00	0.00	10.00		<input type="checkbox"/>

Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
Contractor: DUTRA MATERIALS								
*E0660562							No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00			<input type="checkbox"/>
*E0650562							No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00			<input type="checkbox"/>
*E0640562	MARINE, STEEL BARGE						No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00			<input type="checkbox"/>
*E0620562							No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00			<input type="checkbox"/>
*E0110562	MARINE EQUIPMENT, DECK BARGE						No	<input type="checkbox"/>
		8.00	2.00	0.00	0.00			<input type="checkbox"/>

04-0120F4 Bid Item: 039 T-FDS-CIP.039 Tower Fender System Cast-in-place Concrete
BALLARD DIVING & SALVAGE
Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: BALLARD DIVING & SALVAGE								
Marine Coordinator		ALEX DOSS	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Marine Coordinator		DEREK CHASE	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Marine Coordinator		TODD HORNER	8.00	0.00	0.00	8.00		<input type="checkbox"/>

04-0120F4 Bid Item: 052 T-L02-TNE.052 Tower Lift 02 Tower NE Furnish structural steel (bridge tower)
AMERICAN BRIDGE/FLUOR, A JV
04-0120F4 Bid Item: 053 T-L01-DSE.053 Tower Lift 01 Diaphragm Tower SE Erect structural steel (bridge tower)
AMERICAN BRIDGE/FLUOR, A JV
Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	JNM	ERNEST CONNORS	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	RANDY CLAYBORN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	PAUL FAMBRINI	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL JIMENEZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	MAN CHUN MA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	JOSE TORRES	8.00	2.00	0.00	10.00		<input type="checkbox"/>



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Ironworker	FOR	EARL CLAYBORN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Equipment								
Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Remarks	Dispute	
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
2297	WELDER, 600 AMP	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>
2296	WELDER, 600 AMP	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>
2295	WELDER, 600 AMP	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>
2294	WELDER, 600 AMP	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>
*E0030562	WELDING EQUIPMENT	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>
*E0010562	WELDING EQUIPMENT	8.00	2.00	0.00	0.00	No		<input type="checkbox"/>
04-0120F4 Bid Item: 053 T-L01-ANE.053 Tower Lift 01 Walkway Grating and Access Tower NE AMERICAN BRIDGE/FLUOR, A JV								
CCO-079 Bid Item: 001 T-MEP-ALS.079 Tower Base MEP AMERICAN BRIDGE/FLUOR, A JV								
CCO-098 Bid Item: 001 T-TSD-ALS.098 Tower Skirt Details AMERICAN BRIDGE/FLUOR, A JV								
Labor								
Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Semi-Skilled Laborer	JNM	JOSE PRADO	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	FOR	JOSE AVILA	4.00	0.00	0.00	4.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	FROYLAN RUIZ-AYALA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	CARLOS MONTEJANO	8.00	2.00	0.00	10.00		<input type="checkbox"/>